

## Rain Fall & Irrigation Calculations

Enter Data In Red Cells Only In Decimal Format

Area	Rain In Inches
6,000 Sq Ft	34.000
.14 Acres	

Rain To Area	
34.00	Inches Deep
127,168.83	Gallons
17,000	Cu Ft
.3903	Acre Ft
\$363.70	Cost

Password: water  
(See Below)

1 Acre	=	43,560 Sq Ft
1 Cu Ft Water	=	7.48 Gallons
1 in Rain Per Sq Ft	=	.62 Gallons
1 Acre Ft	=	325,851 Gallons
1 Cu Ft Water	=	1,728 Cu Inches
1 Cu Ft Water @ 40 Deg	=	62.4 Lbs
Cost	=	\$2.86 Per M Gal
Spinkler Delivery	=	285 GPH

	Water Meter	Total	Total
Area	Gallons Per Hour	Hours	Gallons
6,000 Sq Ft	285	13.12	3,739
.14 Acres			

Water To Area	
1.00	Inches Deep
3,739	Gallons
500	Cu Ft
.0115	Acre Ft
\$10.69	Cost

Convert Acres To Sq Ft		
Acres	=	Sq Ft
8		348,480
Convert Sq Ft To Acres		
Sq Ft	=	Acres
10,000		.2296

Try Goal Seek on the Formula Menu for solving different water situations.

To unprotect click on Options Menu - select unprotect document - type in: water

Edward J. Striepeke  
Compuserve I.D. 76675,2735